

## EAST Search History

Ref #	Hits	Search Query <i>RWW</i>	DBs <i>RWW</i>	Default Operator	Plurals	Time Stamp <i>RWW</i>
L1	1701	(455/12.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/27 08:40
L2	783	(455/427).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/03/27 08:40
L3	22	I1 and request same common near5 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 08:44
L4	1	I1 and request same common near5 channel same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 08:45
L5	1	I2 and request same common near5 channel same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 08:45
L6	11	I2 and request same common near5 channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 08:55
L7	5	kita.in. and request same control with channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 08:58
L8	0	((earth near3 station) and common near5 channel and request and (threshold or predetermined adj value)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 09:00
L9	4	((earth near3 station) and common near5 channel and request).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/27 09:00

## EAST Search History

S1	168	satellite same common adj signal\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 12:43
S2	9	S1 and (demand or request) same (time adj slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 13:00
S3	1	satellite same common adj signal\$4 same (demand or request) same (time adj slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:16
S4	3	satellite and common adj signal\$4 same (demand or request) same (time adj slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:18
S5	38	satellite and common adj signal\$4 and (demand or request) same (time adj slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:19
S6	132	common adj signal\$4 and (demand or request) same (time adj slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:27
S7	121	common adj signal\$4 and (demand or request) and (assign&5 or allocat\$5 or grant\$5) with (time adj slot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:28
S8	47	common adj signal\$4 and (demand or request) and (assign&5 or allocat\$5 or grant\$5) with (time adj slot) and satellite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/28 14:47
S9	2	("4,868,811").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/28 14:47
S10	3	("5,673,259").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/29 14:35

## EAST Search History

S11	322	(370/321).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/29 14:35
S12	79	(370/322).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/29 14:35
S13	159	(370/436).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/06/29 14:35
S14	2	("4,868,811").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/23 08:47
S15	2	("4,868,811").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 15:51
S16	70811	channel same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:52
S17	18051	channel near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:52
S18	1016	(select\$3 or determin\$3 or assign\$3) near2 channel near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:54
S19	164	(signal\$3 near3 channel) same (select\$3 or determin\$3 or assign\$3) near2 channel near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:55

## EAST Search History

S20	164	(signal\$3 near3 channel) same (select\$3 or determin\$3 or assign\$3) near2 channel near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:56
S21	1	request near2 (signal\$3 near3 channel) same (select\$3 or determin\$3 or assign\$3) near2 channel near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:56
S22	1	request near3 (signal\$3 near3 channel) same (select\$3 or determin\$3 or assign\$3) near2 channel near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 15:57
S23	164	(signal\$3 near3 channel) same (select\$3 or determin\$3 or assign\$3) near2 channel near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:06
S24	291	channel near2 (select\$3 or determin\$3 or assign\$3) near2 threshold and (signal\$3 near2 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:08
S25	10	channel near2 (select\$3 or determin\$3 or assign\$3) near2 threshold and (request\$3 near2 (signal\$3 near2 channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:11
S26	80	channel near2 (select\$3 or determin\$3 or assign\$3) near2 threshold same (signal\$3 near2 channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:16
S27	328	(select\$3 or determin\$3 or assign\$3) near2 (channel or band or frequency) same compar\$3 near2 (parameter or value or quantity) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:20
S28	0	(select\$3 or determin\$3 or assign\$3) near2 (channel or band or frequency) same compar\$3 near2 (request or send) near2 (parameter or value or quantity) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:21

## EAST Search History

S29	0	(select\$3 or determin\$3 or assign\$3) near2 (channel or band or frequency) and compar\$3 near2 (request or send) near2 (parameter or value or quantity) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:22
S30	57	(select\$3 or determin\$3 or assign\$3) near2 (channel or band or frequency) and (request or send) near2 (parameter or value or quantity) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:24
S31	2	(select\$3 or determin\$3 or assign\$3) near2 (channel or band or frequency) and (request or send) near2 (parameter or value or quantity) near2 (lower or below) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:26
S32	19	(select\$3 or determin\$3 or assign\$3) near2 (channel or band or frequency) and (request or send) near3 (parameter or value or quantity) near3 (lower or below) near3 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:35
S33	588	(370/236).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:35
S34	1312	(370/329).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:35
S35	291	(370/341).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:36
S36	658	(370/410).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:36

## EAST Search History

S37	1822	(370/465).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:36
S38	1926	(370/468).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/06 16:36
S39	5	S33 and (select\$3 or assign\$3 or determin\$3) near2 (channel or frequency or band) and (parameter or value or quantity) near3 (below or lower or less adj than) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:40
S40	25	S34 and (select\$3 or assign\$3 or determin\$3) near2 (channel or frequency or band) and (parameter or value or quantity) near3 (below or lower or less adj than) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:48
S41	5	S35 and (select\$3 or assign\$3 or determin\$3) near2 (channel or frequency or band) and (parameter or value or quantity) near3 (below or lower or less adj than) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:50
S42	1	S36 and (select\$3 or assign\$3 or determin\$3) near2 (channel or frequency or band) and (parameter or value or quantity) near3 (below or lower or less adj than) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:50
S43	8	S37 and (select\$3 or assign\$3 or determin\$3) near2 (channel or frequency or band) and (parameter or value or quantity) near3 (below or lower or less adj than) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:53
S44	14	S38 and (select\$3 or assign\$3 or determin\$3) near2 (channel or frequency or band) and (parameter or value or quantity) near3 (below or lower or less adj than) near2 threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/06 16:53